Spare parts Price List for the Zebra P310 series Printers

Print Engine and P310 Feeder

Non-ROHS Printers

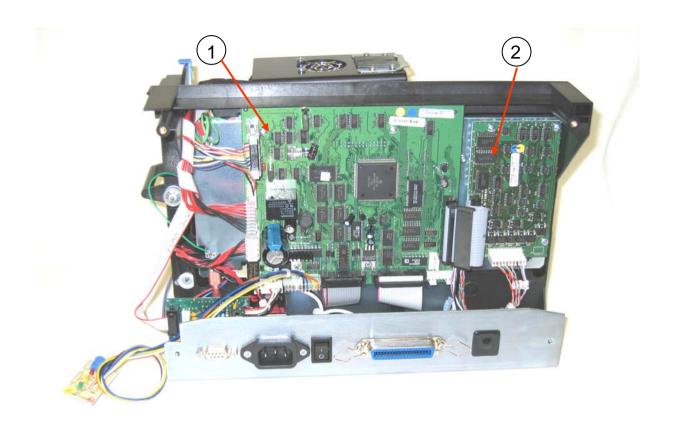
Prices in USD



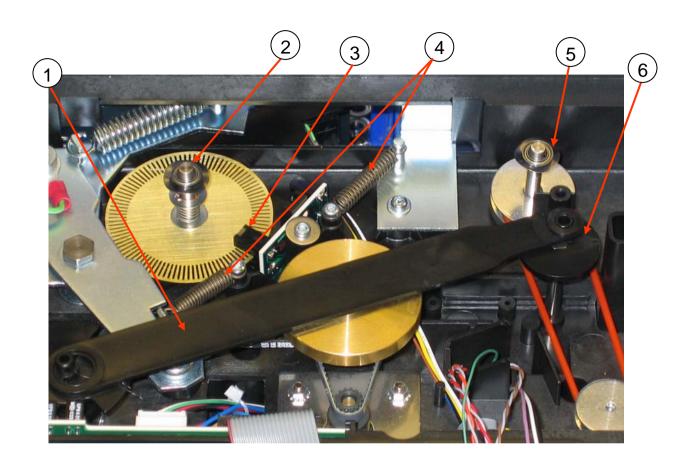
Print Engine Rear View	3
Feeder Module	41
Power Supply	56
Print Engine Front View	59
Belts	63
Print Engine Top View	67
Print Head	96
Rear Panel View	101
Covers	110

Print Engine Module (Rear View)

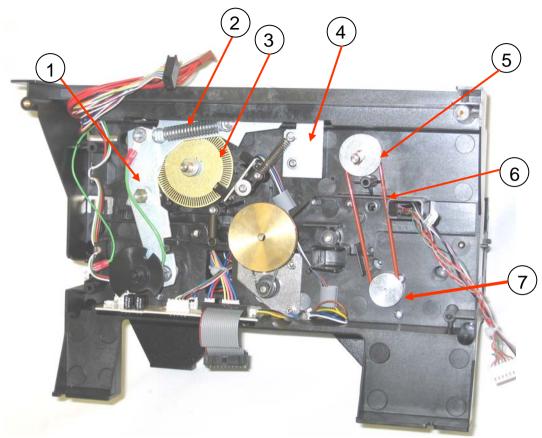
P310C/I based Printers



Item #	Kit Number	Description	Price
1	105912-026	PCBA Cold Fire Tested CPU (P310C only)	600.00
1	105912-060	PCBA Cold Fire Tested CPU (P310F only)	600.00
1	105912-607	PCBA Cold Fire Tested CPU (P310i only)	600.00
2	105912-025	PCBA Magnetic Card Writer	230.00



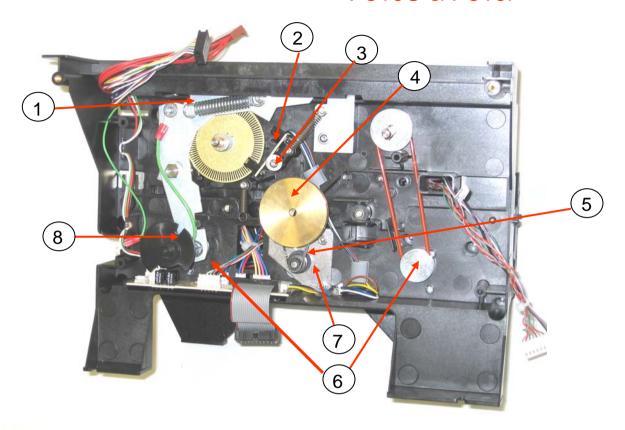
Item #	Kit Number	Description	Price
1	105912-538	Cam Follower Arm (set of 5)	27.00
2	105912-200	Washer Wavy 400 x 575 (set of 20)	24.00
3A	105912-067	PCBA Film & Bracket Sensor I serie	32.00
3	105912-016	PCBA Film & Bracket Sensor c serie	58.00
4	105912-535	Spring, Head Release (set of 10)	26.00
5	105912-180	Bearing, Ball, Flanged (set of 17)	76.00
6	105912-551	Upper Cam, Print Engine (set of 5)	27.00



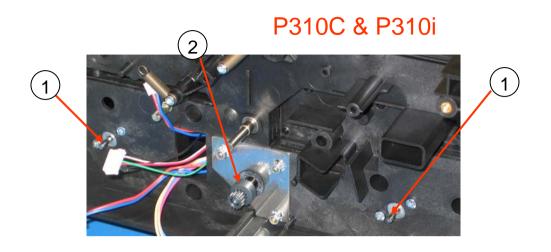
P310C & P310i

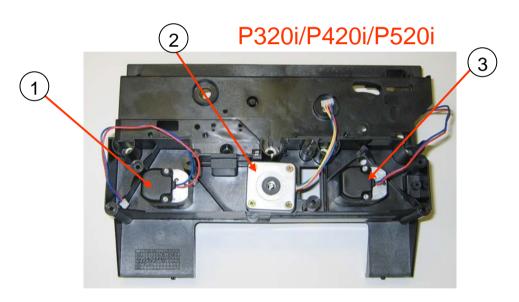
Item #	Kit Number	Description F	Price
1	105912-533	Printhead Kit, Cam assembly	40.00
2	105912-079	Printhead Pressure Spring (Set of 10)	27.00
3	105912-050	Kit, Flag Clutch Assembly C series	65.00
3A	105912-629	Kit, Flag Clutch Assembly I series	39.00
4	105912-536	PrintHead Release Lever (set of 5)	23.00
5	105912-017	Ribbon Take up Pulley & Shaft (upper)	57.00
6	105909-038	Ribbon Take Up O-Ring Kit (set of 5)	37.00
7	105912-537	Ribbon Take up Pulley Lower (set of 5)	30.00

P310C & P310i

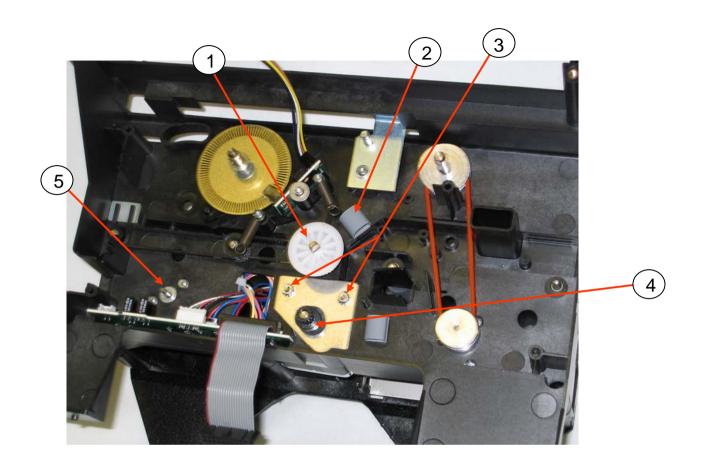


Item #	Kit Numbe	er Description	Price
1	105912-543	Kit, Head Load Lever P310	29.00
2	105912-016	PCBA Film & Bracket Sensor c series	58.00
2A	105912-067	PCBA Film & Bracket Sensor I series	58.00
3	105912-544	Sensor Retaining Fastener (Obsolete)	23.00
4	105912-545	Inertia Roller/set screw	27.00
5	105909-040	Stepper Motor Drive Belt Kit (set of 5)	58.00
6	105912-006	Cable Assembly D.C. Motor Low Torque	85.00
7	105909-103	Stepper Motor & Cable Assembly	209.00
8	105912-546	Head Up/Dwn Cam/W Screw (Set of 5)	27.00



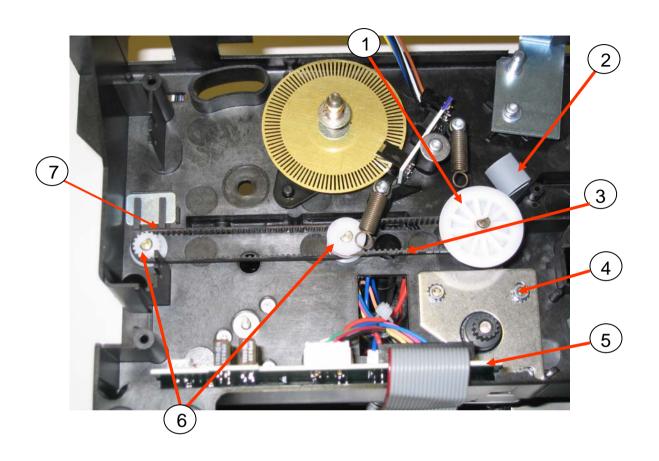


Item #	Kit Number	Description	Price
1	105912-006	Motor, D.C. & Cable low torque	85.00
2	105909-103	Motor, Stepper & Cable	209.00
3	105912-787	Motor, D.C. & Cable high torque	85.00



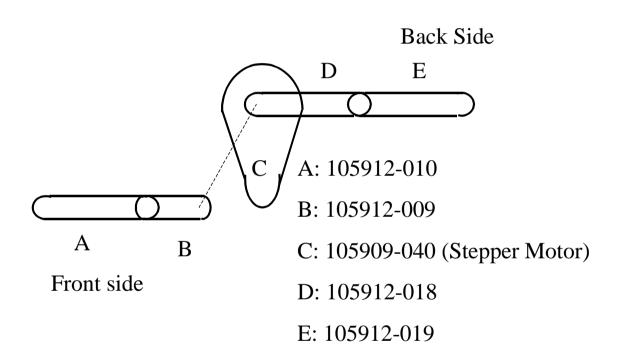
Item #	Kit Number	Description	Price
1	105912-547	Pulley, 42T P310 (set of 5)	31.00
2	105912-548	Plastic Cable Clip	29.00
3	105912-550	KEPS Nut /Washer (Obsolete)	20.00
4	105909-103	Motor, Stepper and Cable	209.00
5	105912-006	DC Motor and Cable low torque	85.00
5A	105912-787	DC Motor and Cable high torque	85.00

105912-787 for P320i,P420i and P520i



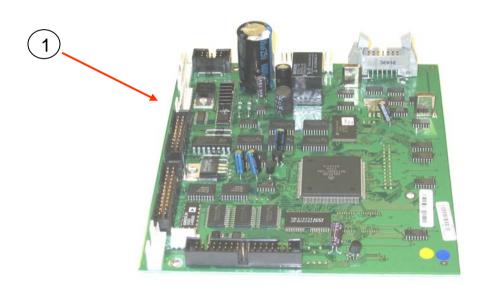
Item #	Kit Number	Description	Price
1	105912-547	Pulley 42T P310 (set of 5)	31.00
2	105912-548	Plastic Cable Clip	29.00
3	105912-018	Timing Belt, 65Tx1/8 2MR-130 (set of 5)	30.00
4	105912-550	KEPS Nut Washer Attached (Obsolete)	20.00
5	105912-020	PCBA Daughter,	80.00
6	105912-549	Pulley, White, 17T 5mm ID (Set of 10)	23.00
7	105912-019	Timing Belt, 90Tx1/8 2MR-180 (set of 5)	32.00

Print Engine's Belts for Printers based on the P310 Print Engine

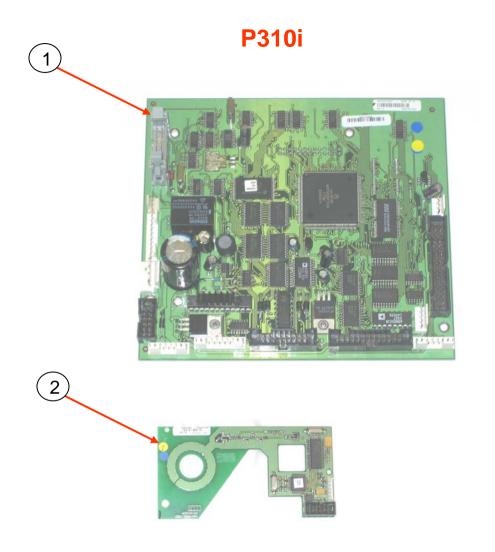


F: 105909-038 (Ribbon "O" Ring)

P310 C series



Item	# Kit Num	ber Description	Price
1	105912-026	PCBA Cold Fire Tested CPU (P310C Only)	600.00
1A	105912-060	PCBA Cold Fire Tested CPU (P310F Only)	600.00



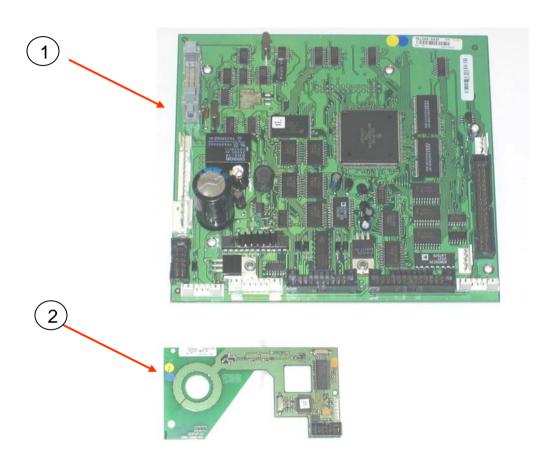
Item	# Kit Num	ber Description	Price
1	105912-607	PCBA Cold Fire Tested CPU (P310i Only)	600.00
2	105912-628	PCBA RFID Reader	111.00

P420C/P520c/P720c

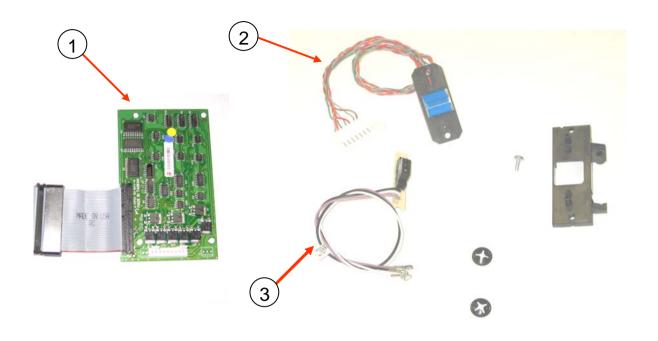


Kit Num	ber Description	Price
105912-081	PCBA Cold Fire Tested CPU P420c/P520c	600.00
105912-108	PCBA Cold Fire Tested CPU P720	600.00

P320i/P420i/P520i



Item	Kit Num	ber Description	Price
1	105912-501	PCBA Cold Fire Tested CPU (P320i, P420i, P520i	600.00
2	105912-628	PCBA RFID Reader	111.00



Item #	Kit Num	ber Description	Price
1	105912-025	PCBA Magnetic Card Writer	230.00
	105912-027	Complete Encoder Stripe Down C & I series	500.00
	105912-028	Complete Encoder JIS II Stripe Down Obsolete	11480.00
2	105912-029	Encoder Stripe Down (Encoder Only)	369.00
3	105912-031	PCBA Magnetic Sensor	64.00



Kit Number		
105912-533	Printhead Kit, Cam assembly	40.00



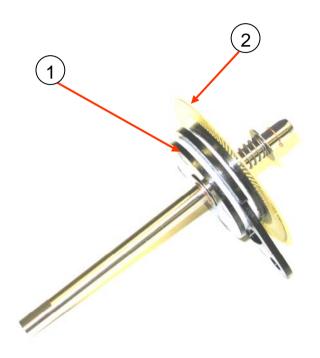
Kit Number	Description	Price
105912-180	Bearing, Ball, Flanged (set of 17)	76.00

P310C and P310i, P420C, P520C and P720C is silver model.



Kit Num	per Description	Price
105912-079	Printhead Pressure Spring (Set of 10) Silver	27.00

For P320i, P420i and P520i the spring is GOLDEN. Part # 105912-504, 10/kit, at 30.00



<u>Item #</u>	Kit Number	Description	<u>Price</u>
1	105912-050	Clutch Assembly C series	65.00
2	105912-534	Flag Disk (Only) Set of 5	44.00



Kit Number	Description	Price
105912-534	Flag Encoder Disc (only) (set of 5)	44.00



Kit Number	Description	Price
105912-538	Cam Follower Arm (set of 5)	27.00



Kit Number	Description	Price
105912-543	Kit, Head Load Lever P310	29.00



Kit Numbe	r Description	Price
105912-020	PCBA Daughter, P310 based Printers	80.00



Kit Number	Kit Number Description	
105912-544	Sensor Retaining Fastener (Obsolete)	23.00



Kit Number	Description	Price
105912-545	Inertia Roller/set screw	27.00



Item #	Kit Number	Description	Price
1	105912-006	DC Motor and Cable low torque	85.00
1A	105912-787	DC Motor and Cable high torque	85.00



Kit Number	Description	Price
105909-103	Motor, Stepper and Cable	209.00



Kit Number	Description	Price
105909-040	Stepper Motor Drive Belt Kit (set of 5)	58.00



Kit Number	Description	Price
105912-546	Head Up/Dwn Cam/W Screw (Set of 5)	27.00



Kit Number	Description	Price
105912-535	Spring, Head Release (set of 10)	26.00



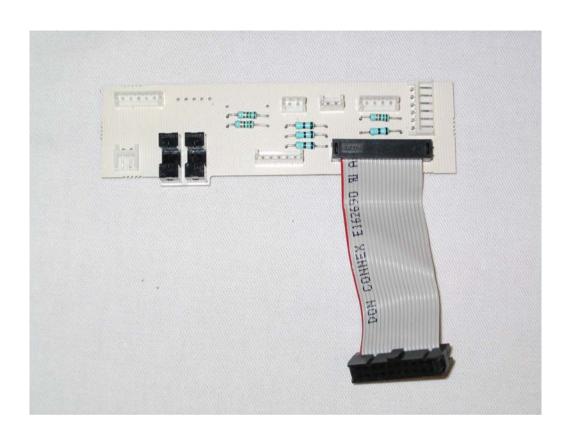


Kit Number	Description	Price
105912-533	Printhead Kit, Cam assembly	40.00



* = Item Not Shown

<u>Item</u>	# Kit Numbe	er Description	Price
1	105912-017	Ribbon Take up Pulley & Shaft (upper)	57.00
2	105912-537	Ribbon Take up Pulley Lower (set of 5)	30.00
3	105912-180	Bearing, Ball, Flanged (set of 17)	76.00
4	105909-038	Ribbon Take Up O-Ring Kit (set of 5)	37.00



Kit Number	Description	Price
105912-020	PCBA Daughter, P310 based Printers	80.00



Kit Number	Description	Price
105912-016	PCBA Film & Bracket Sensor c series	58.00
105912-067	PCBA Film & Bracket Sensor I series	58.00



Kit Number	Description	Price
105912-551	Upper Cam, Print Engine (set of 5)	27.00

PRINT ENGINE REAR VIEW



Kit Number	Description	Price
105912-539	Washer Wavy 400 x 575 (set of 20)	24.00

PRINT ENGINE REAR VIEW



Kit Number	Description	Price
105912-550	KEPS Nut /Washer (Obsolete)	20.00

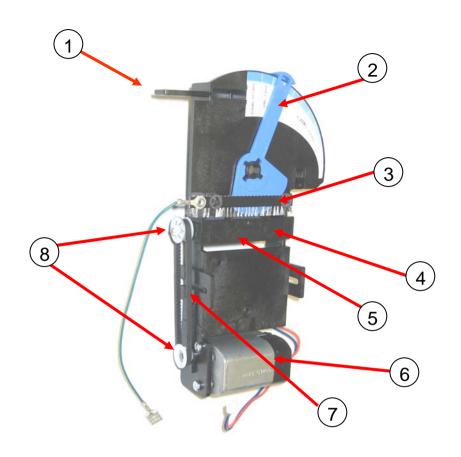


Kit Number	Description	Price
105912-549	Pulley, White, 17T 5mm ID (Set of 10)	23.00

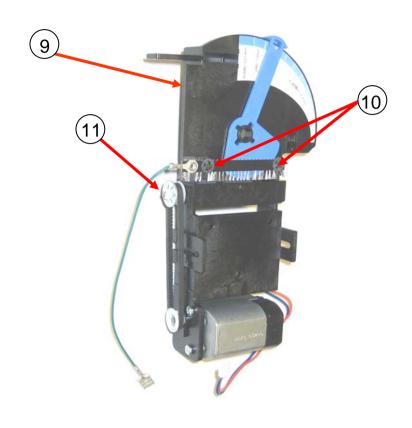
PRINT ENGINE



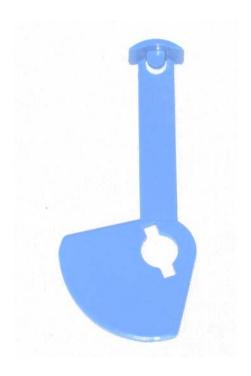
Kit Number	Description	Price	
105912-548	Plastic Cable Clip	29.00	



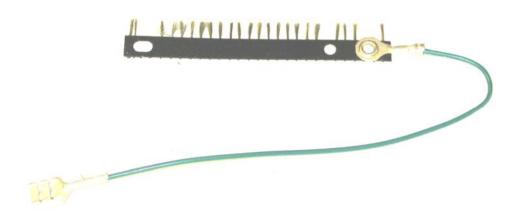
Item #	Kit Number	Description	Price
1	105912-023	CARD FEEDER COMPLETE (shown)	299.00
2	105912-522	ARM DIAL P310 (Set of 5)	28.00
3	105912-521	ESD BRUSH 70MM (Set of 5)	29.00
4	105912-520	Roller Clamp P310	27.00
5	105912-022	CARD FEEDER ROLLER & PULLEY	45.00
6	105912-006	DC Motor Low Torque	85.00
7	105912-019	TIMING BELT 90T x 1/8" (set of 5)	32.00
8	105912-525	PULLEY PGGT 17T-3MM (10 per kit)	29.00



Item	# Kit Numl	per Description	Price
9	105912-511	Feeder, Plastic Frame P310	26.00
10	105912-531	RING 03 SELFLOC 875 (set of 20)	23.00
11	105912-530	PUSH NUT 6MM (set of 20)	27.00



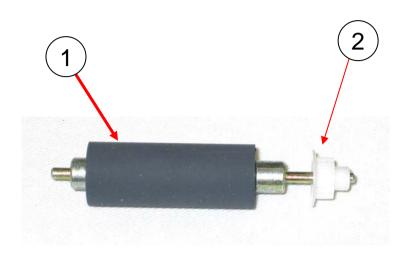
Kit Number	Description	Price
105912-522	ARM DIAL P310 (Set of 5)	28.00



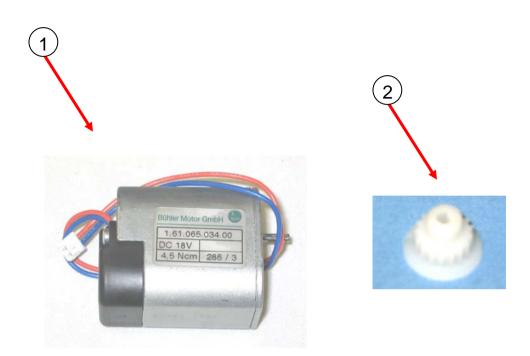
Kit Number	Description	Price
105912-521	ESD BRUSH 70MM (Set of 5)	29.00



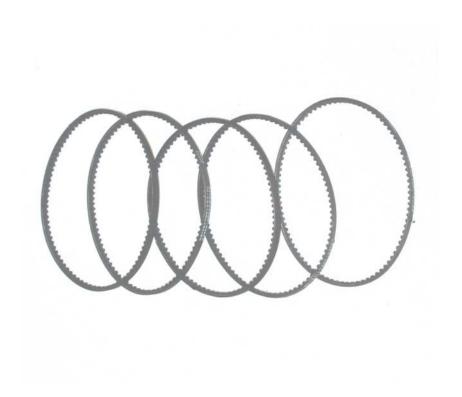
Kit Number	Description	Price
105912-520	ROLLER CLAMP P310	27.00



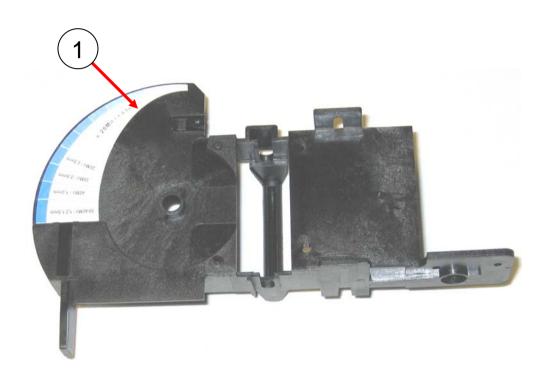
Item #	Kit Number	Description	Price
1	105912-022	CARD FEEDER ROLLER & PULLEY	45.00
2	105912-525	PULLEY PGGT 17T-3MM (set of 10)	29.00



Item #	Kit Number	Description	Price
1	105912-006	DC Motor Low Torque	85.00
2	105912-525	PULLEY PGGT 17T-3MM (set of 10)	29.00



Kit Numb	er Description	Price
105912-019	TIMING BELT 90T x 1/8" (set of 5)	32.00



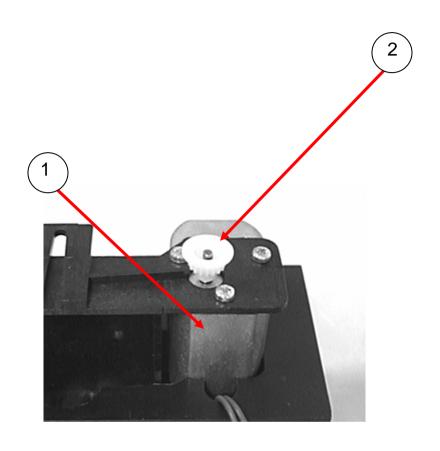
Kit Number	Description	Price
105912-511	Feeder, Plastic Frame P310	26.00



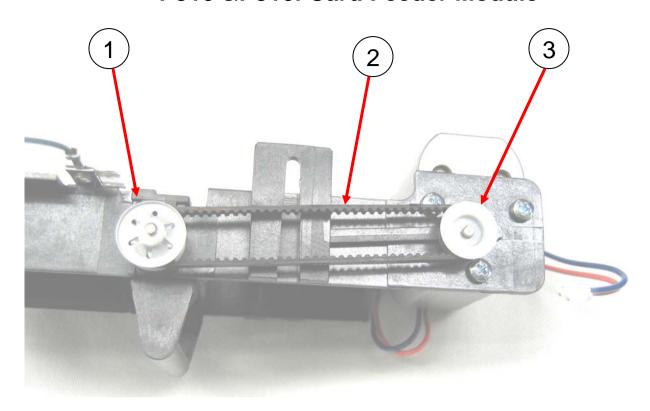
Kit Number	Description	Price
105912-531	RING 03 SELFLOC 875 (set of 20)	23.00



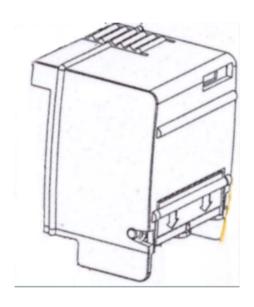
Kit Number	Description	Price
105912-530	PUSH NUT 6MM (set of 20)	27.00



Item # Kit Number		Description	Price
1	105912-006	DC Motor Low Torque	85.00
2	105912-525	PULLEY PGGT 17T-3MM (set of 10)	29.00



Item #	Kit Number	Description	Price
1	105912-530	PUSH NUT 6MM (set of 20)	27.00
2	105912-019	TIMING BELT 90T x 1/8" (set of 5)	32.00
3	105912-525	PULLEY PGGT 17T-3MM (set of 10)	29.00



Kit Number	Description	Price
105912-024	Cassette Feeder Kit	77.00

Power Supply Modules

For the C and I series, excluding the P330i/P430i, P1x and P630i/P640i

P310, P420 and P520 POWER SUPPLY including the I series P310i, P320i, P420i, P520i



Item # Kit Number		Description	Price
1	105909-020	POWER SUPPLY (2 in P520/P520i)	211.00
	105912-105 Power Supply Repl Kit for Older Printers 226.0		226.00
2	105909-032	Fuse AC Power (Set of 10)	35.00

P310, P420 and P520 POWER SUPPLY including the I series P310i, P320i, P420i, P520i



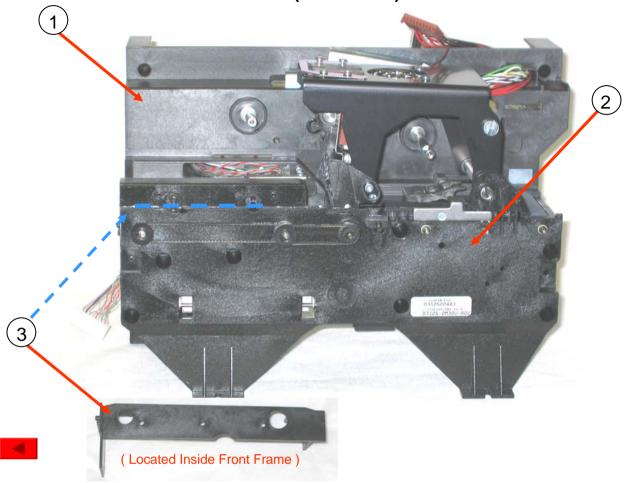
Kit Number	Description P	rice
105912-906	Kit Cable AC Input P310	24.00

PRINT ENGINE - FRONT VIEW

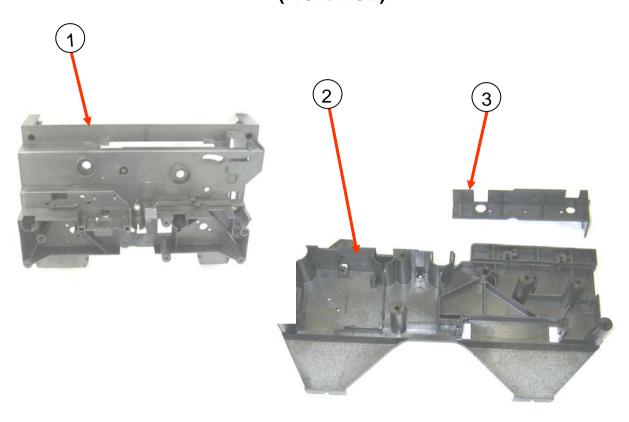
P310C/I based Printers

PRINT ENGINE

(Front View)



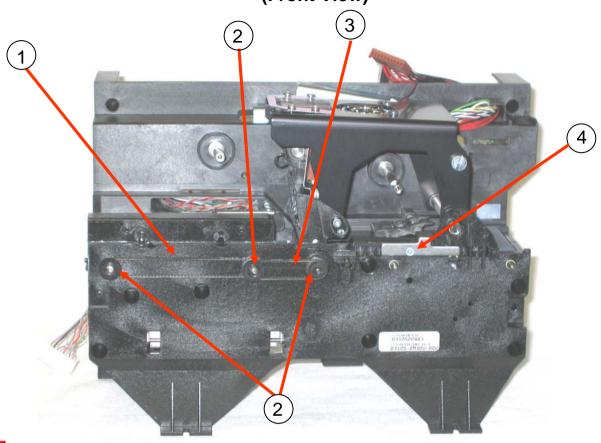
Iter	ກ# Kit Nເ	ımber	Description	Price
1	1 105912-622 Assembly, Center Frame		Frame	156.00
2 105912-623 Assembly, Front Frame		rame	139.00	
3	105912-624	Card Guide Bias		24.00



Item #	Kit Number	Description	Price
1	105912-622	Assembly, Center Frame	156.00
2	105912-623	Assembly, Front Frame	139.00
3	105912-624	Card Guide Bias	24.00

PRINT ENGINE



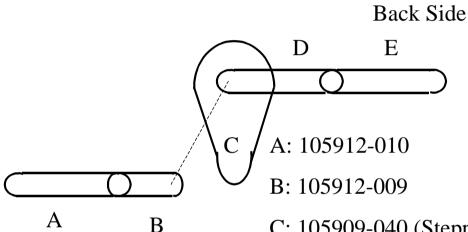


_lter	ກ# Kit Nເ	umber Description	Price
1	105912-010	Timing Belt Kit 104T x 1/8, 2MR-208-03 (set of 5)	48.00
2	105912-549	Pulley 17T 5mm white (package of 10)	23.00
3	3 105912-009 Timing Belt Kit 56T x 1/8,2MR-112-03 (set		30.00
4	105912-527	Kit Retaining, Plate Spring (Set of 5)	33.00

PRINT ENGINE

(Front View)

Print Engine's Belts for Printers based on the P310 Print Engine



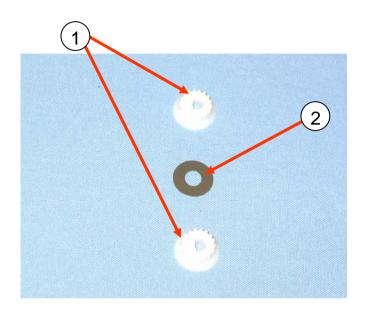
Front side

C: 105909-040 (Stepper Motor)

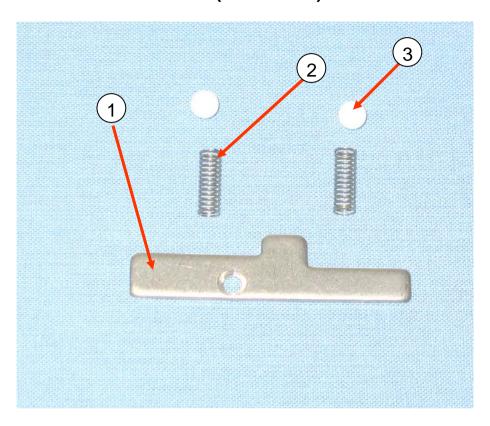
D: 105912-018

E: 105912-019

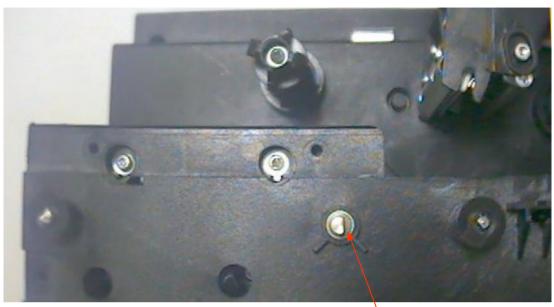
F: 105909-038 (Ribbon "O" Ring)



Item #	Kit Number	Description	Price
1	105912-549	Pulley, PGGT 17T 5mm (Set of 10)	23.00
2	105912-575	Spacer Washer, SS Flat (Set of 20)	41.00



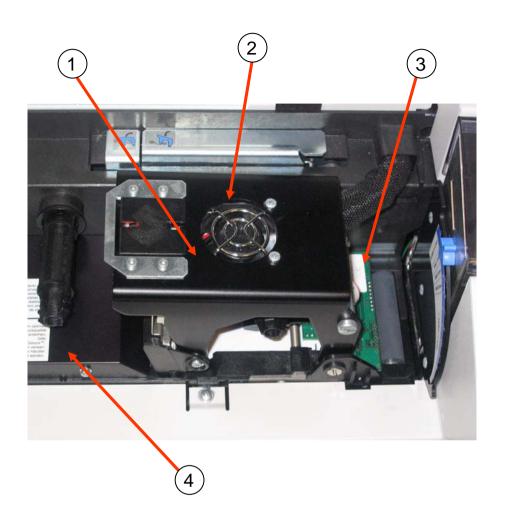
<u> Item #</u>	Kit Number	Description	Price
1	105912-527	Kit, Retaining, Plate SPRG (5/kit)	33.00
2	105912-528	Springs (package of 10)	19.00
3	105912-529	Ball Bearings (package of 20)	29.00



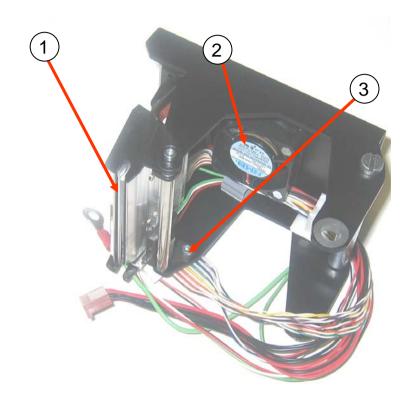


Kit Number	Description	Price
105912-785	Kit Bearing Ball 8x5x2.5 Qty of 5	20.00

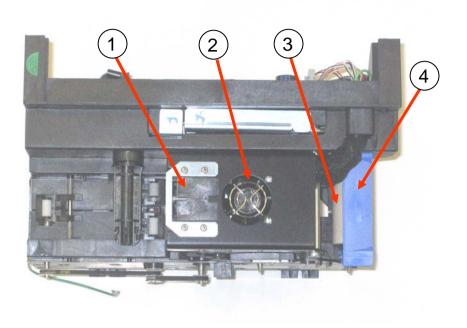
PRINT ENGINE - TOP VIEW P310C/I Printer Models



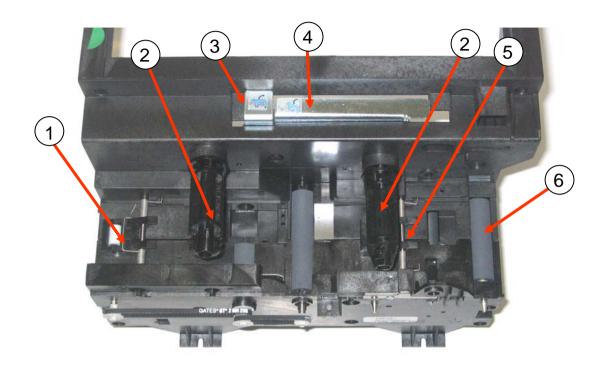
Item #	Kit Number	Description	Price
1	(See next slide)	Print Head U Chassis Assembly	
2	105912-014	P/H Fan Assembly	55.00
3	105912-004	Smart Card Kit	248.00
4	105912-625	Encoder Shroud	24.00



Item #	Kit Number	Description	Price
1	105909-112	Printhead replacement Kit (FBS)	599.00
2	105912-014	P/H Fan Assembly	55.00
3	105912-062	Ribbon Panel Color Sensor Kit (pkg of 5)	107.00

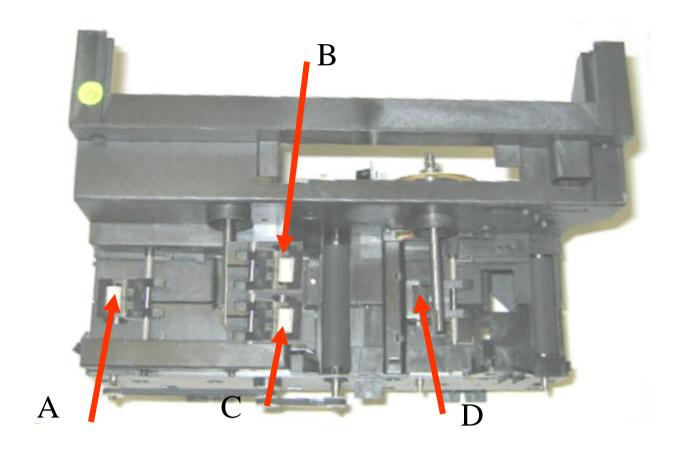


Item #	Kit Number	Description	Price
1	105909-112	Printhead replacement Kit (FBS)	599.00
2	105912-014	P/H Fan Assembly	55.00
3	105912-003	Adhesive Cleaning Roller (pkg of 5)	32.00
4	105912-002	Cleaning Cartridge	Sale's Item



Item #	Kit Number	Description	Price
1	105912-751	Kit Exit Pressure Roller	26.00
2	105912-001	Ribbon Spindles- Molded	38.00
3	105912-536	Pint Head Release Lever	23.00
4	105912-543	Head Load Close Lever	29.00
5	105912-585	Pressure Roller Entry	26.00
6	105912-764	Roller Clean Drive (package of 5)	47.00

P310 Printer Pressure Rollers



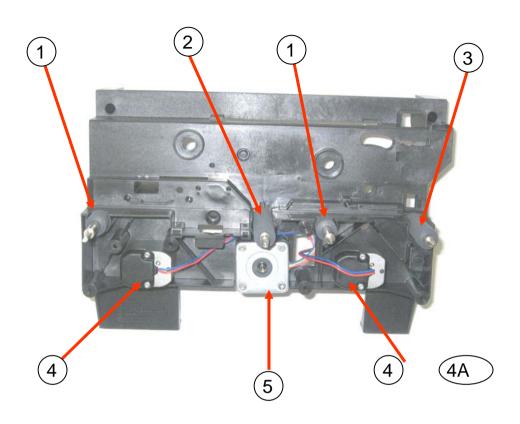
- A: Exit Pressure Roller
 - Part # 105912-751 @ 26.00
- B: Mag Pressure Roller
 - Part # 105912-012 @ 27.00
- C: Assy Pressure Roller
 - Part # 105912-908 @ 26.00
- D: Entry Pressure Roller
 - Part # 105912-585 @ 26.00



Kit Number	Description	Price
105912-751	Kit Exit Pressure Roller	26.00



Kit Numbe	r Description	Price
105912-585	Entry Pressure Roller Kit	26.00



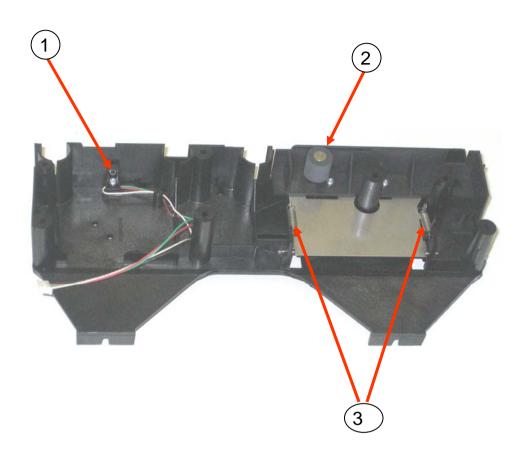
1	105912-586	Roller Card Drive (pkg of 5)	45.00
2	105912-590	Roller Print Engine Platen (pkg of 5)	46.00
3	105912-764	Roller Clean Drive (package of 5)	47.00
4	105912-006	Cable Assembly DC Motor low torque	85.00
4A	105912-787	Cable Assembly DC Motor high torque	85.00
5	105909-103	Assy, Stepper Motor/pulley	209.00

Description

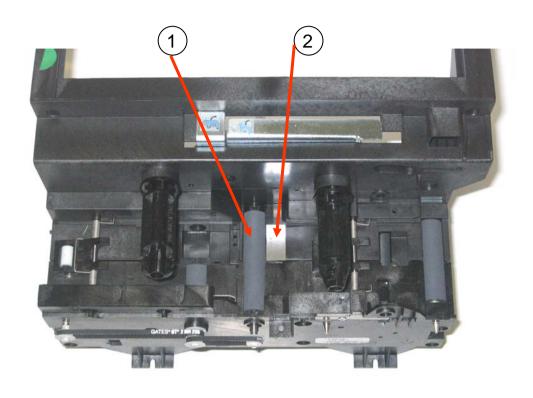
Item #

Kit Number

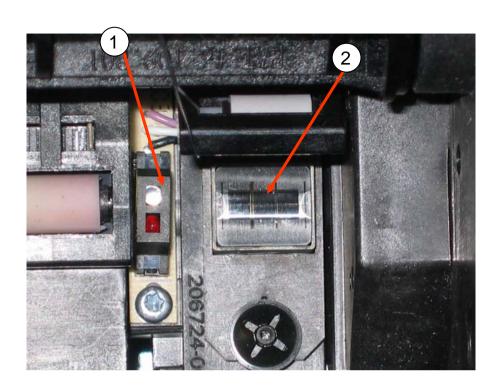
Price



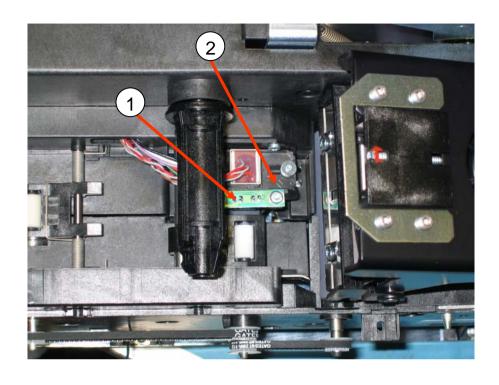
ltem #_	Kit Numk	per Description	Price
1	105912-005	Card Sensor Cable Assembly	46.00
2	105912-594	Magnetic Encoder Roller (package of 5)	49.00
3	105912-011	Card Pressure Plate Spring (set of 10)	41.00



<u>Item #</u>	<u>Kit Number</u>	Description	<u>Price</u>
1	105912-590	Roller P/H Platen (package of 5)	46.00
2	105912-201	Color Sensor Reflective Tape	30.00

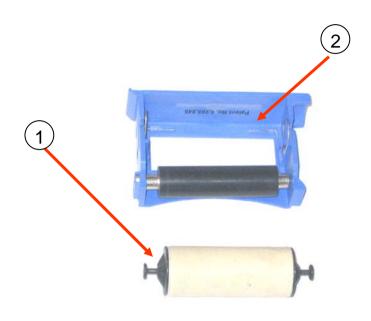


Item #	Kit Number	Description	Price
1	105912-031	PCBA Magnetic Sensor	64.00
2	105912-029	EncStripe Dwn Kit (Encoder Module Only)	369.00

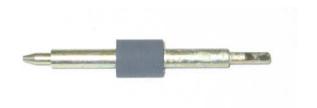


Item #	Kit Number	Description	Price
1	105912-031	PCBA Magnetic Sensor	64.00
2	105912-032	EncStripe Up Kit (Encoder Module Only)	358.00
3	105912-033	Enc JISII S Up Kit (Encoder Module Only)	358.00

2 & 3 for reference only. We do NOT recommend to install it in the field.



Item #	Kit Number	Description	Price
1	105912-003	Adhesive Cleaning Roller (pkg of 5)	Sale's Item
2	105912-002	Cleaning Cartridge	Sale's Item



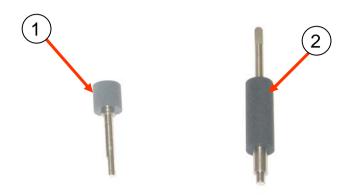
Kit Number	Description F	Price
105912-586	Roller Card Drive (pkg of 5)	45.00



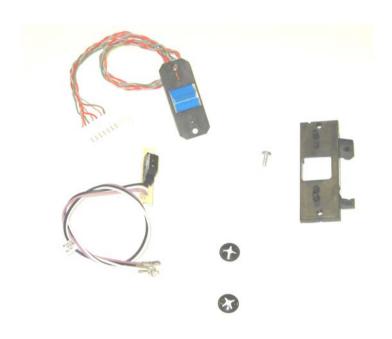
Kit Number	Description	Price
105912-590	Platen Roller(Printhead)	46.00



Kit Number	Description	Price
105912-764	Roller Clean Drive (package of 5)	47.00



Ite	m #	Kit Nur	nber Description	Price
1	1	105912-594	Magnetic Encoder Roller (package of	of 5) 49.00
2	2	105912-591	Magnetic Encoder Roller, Reversed	(EA.) 24.00



_	Kit Numbe	er Description	Price
	105912-031	PCBA Magnetic Sensor	64.00
	105912-029	EncStripe Dwn Kit (Encoder Module Only)	369.00
	105912-027	Complete Encoder Stripe Dwn C & I series	500.00



Kit Numb	er Description	Price
105912-543	P/H Load Close Lever (pkg of 5)	29.00



Kit Numbe	er Description	Price
105912-536	P/H Release Lever Kit (PKG OF 5)	23.00



Kit Number	Description	Price
105912-001	Ribbon Spindles- Molded	38.00



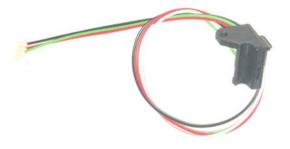
Kit Number	Description	Price
105912-005	Card Sensor Cable Assembly	46.00



Kit Number	Description	Price
105912-006	Cable Assembly DC Motor low torque	85.00
105912-787	Cable Assembly DC Motor high torque	85.00



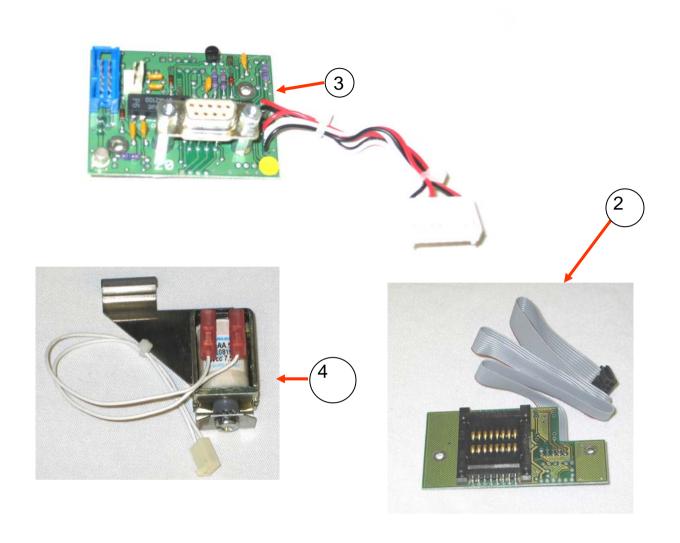
Kit Number	Description	Price
105909-103	Stepper Motor/pulley Assy	209.00



Kit Number	Description	Price
105912-062	Ribbon Panel Color Sensor Kit (pkg of 5)	107.00



Kit Number	Description	Price
105912-625	Encoder Shroud	24.00



Ite	m # Kit Numl	per Description	Price
1	105912-004	Smart Card Kit Complete (includes spring)	248.00
2	105912-717	Smart Card w/Smart Header (Obsolete)	45.00
3	105912-610	PCBA Smart Solenoid	97.00
4	105912-608	Smart Card Solenoid and Plunger Assembly	78.00

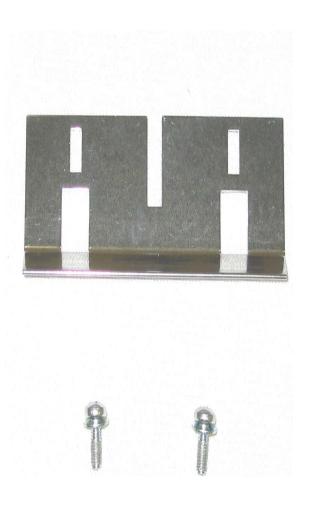


Mounted on the FRONT side

Kit Numbe	er Description F	Price
105912-911	Kit Clean Cart Clip Smart Card	48.00

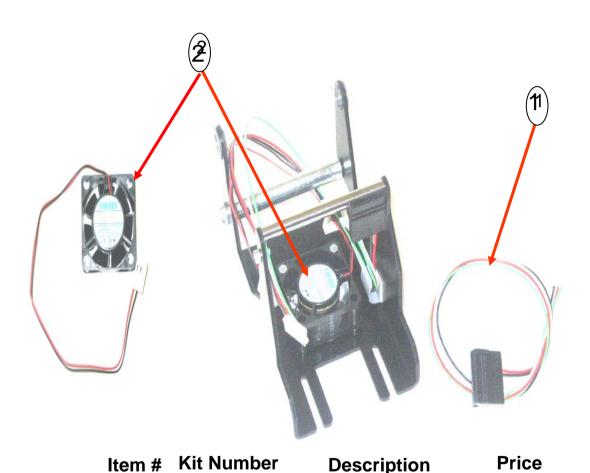
(includes fixing screws)

Print Head Parts For P310c and P310i based printers

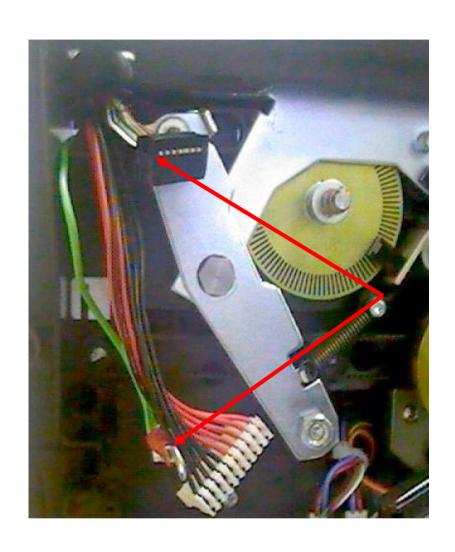


Print Head Peel Bar Kit	105912-517	23.00
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PRINT HEAD VIEW



1	105912-062	Ribbon Panel Color Sensor Kit (pkg of 5)	107.0
2	105912-014	Fan, Print Head	0 55.00



Kit Number	Description	Price
105912-043	Head Cables (Data and power) for C series	56.00

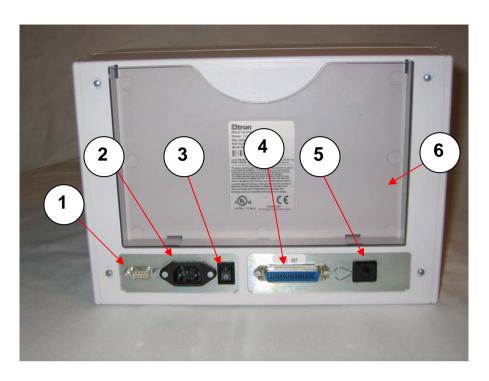


Kit Number	Description	Price
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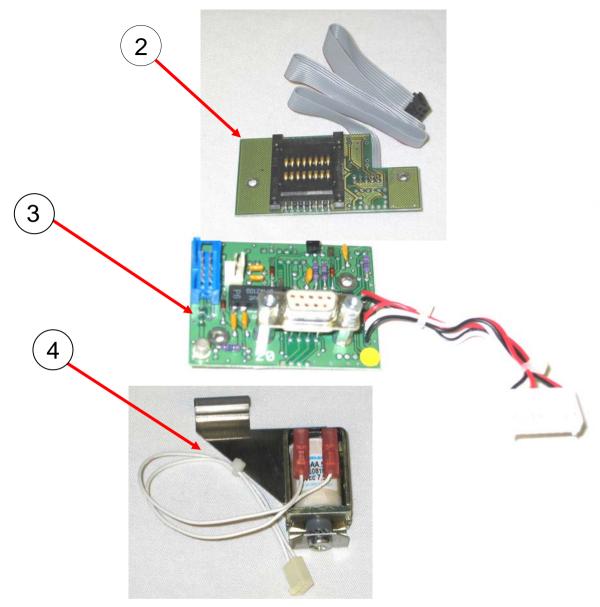
105912-744	Head Cables (Data only) for I series	47.00

Printer Rear Panel View

P310C/i based Printers



Item #	Kit Numbe	er Description	Price
1	105912-004	Smart Card Kit	248.00
2	105912-515	AC Receptacle	42.00
3	105912-516	AC Power Switch (Set of 5)	33.00
4	105912-514	Parallel Com. Connector	25.00
5	105912-202	Kit, USB Upgrade, P310C, CP	95.00
5A	105912-583	Kit, USB Upgrade, P310I, CP	95.00
6	105912-034	Manual Holder	34.00



Item #	Kit Numb	per Description	Price
	105912-004	Smart Card Kit Complete (*)	248.00
2	105912-717	Smart Card w/Smart Header	45.00
3	105912-610	PCBA Smart Solenoid	97.00
4	105912-608	Smart Card Solenoid and Plunger Assembly	78.00

^{*} Includes Spring Grip 105912-911





Kit Number	Description	Price
105912-515	AC RECEPTACLE	42.00

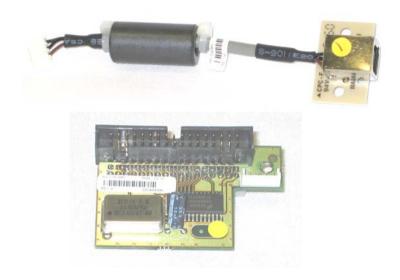
P310 AC POWER SWITCH



Kit Number	Description	Price
105912-516	AC POWER SWITCH 5/kit	33.00



Kit Number	Description	Price
105912-514	Communications Interface Assembly Kit PARALLEL CONNECTOR	25.00



Kit Number	Description	Price
105912-583	USB Upgrade Kit ,P310i, CP	95.00
105912-202	Kit, USB Upgrade, P310C, CP	95.00



Kit Number	Description	Price
105912-779	Kit USB Socket ,P310i, CP	33.00
105912-512	Kit, USB Socket, P310C, CP	33.00

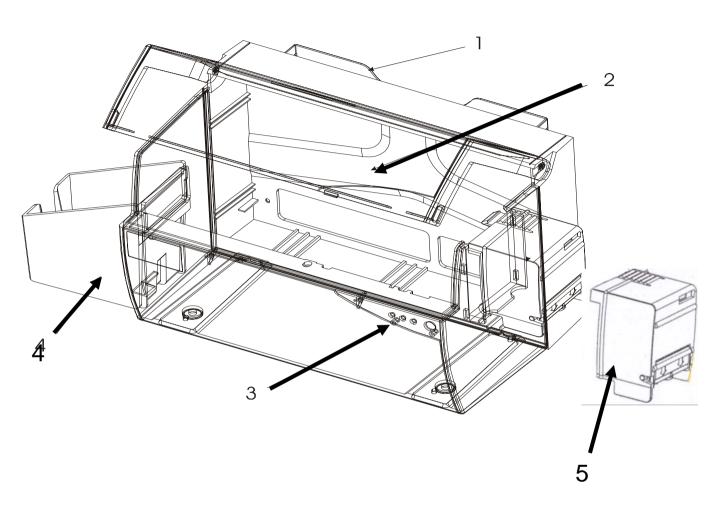


Kit Number	Description	Price
105912-034	MANUAL HOLDER	34.00

PRINT ENGINE – Covers

P310C/I Printer Models

P310 Enclosures



Item #	Part Number	Description	Price
1	105912-034	P310/P420/P520 Manual Holder	34.00
2	105912-035	P310 Enclosure Kit	375.00
3	105912-036	PCBA LED Switch Panel	113.00
4	105912-038	P310 Hopper Kit	53.00
5	105912-024	Cassette Feeder Kit	77.00